

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031320\
 Data File : FF006561.D
 Signal(s) : FID2B.ch
 Acq On : 13 Mar 2020 21:12
 Operator : DD\AJ
 Sample : L1762-13 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 23:06:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound		R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.585	313680	2.437 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.159	91741	0.641 ug/ml
6)	N-OCTADECANE	11.242	82834	0.561 ug/ml
7)	N-EICOSANE	12.494	148481	0.999 ug/ml
8)	N-DOCOSANE	13.692	125654	0.846 ug/ml
10)	N-TETRACOSANE	14.781	729796	4.938 ug/ml
11)	N-HEXACOSANE	15.804	236787	1.634 ug/ml
12)	N-OCTACOSANE	16.751	513247	3.583 ug/ml
13)	N-TRIACONTANE	17.636	866820	6.124 ug/ml
14)	N-DOTRIACONTANE	18.465	1577037	11.700 ug/ml
15)	N-TETRATRIACONTANE	19.245	1149481	10.180 ug/ml
16)	N-HEXATRIACONTANE	19.980	1258334	13.701 ug/ml
17)	N-OCTATRIACONTANE	20.695	618997	8.965 ug/ml
18)	N-TETRACONTANE	21.566	578546	8.360 ug/ml

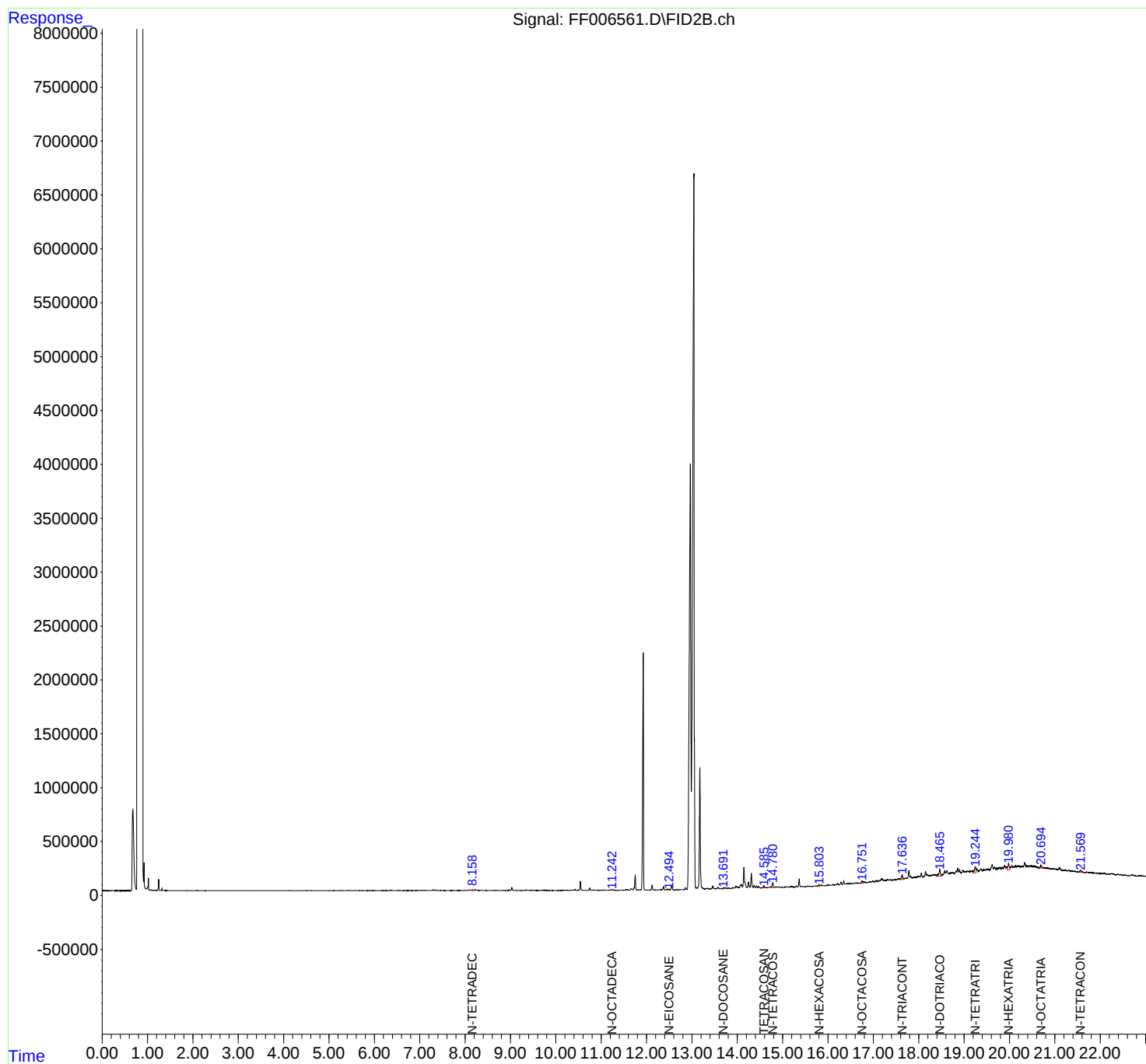
(f)=RT Delta > 1/2 Window

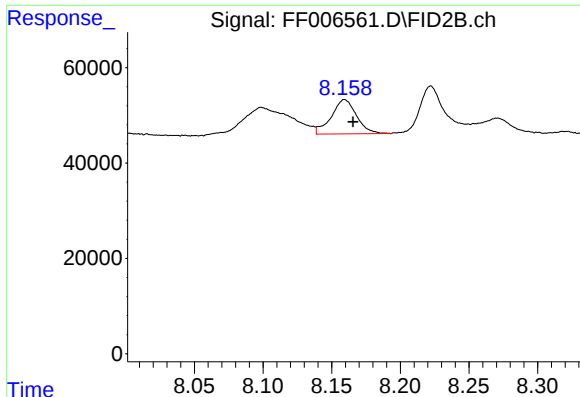
(m)=manual int.

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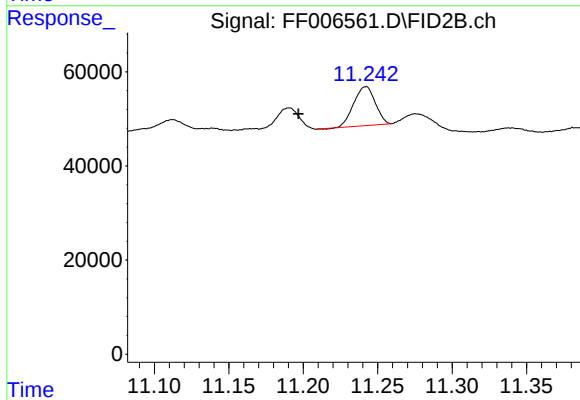
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





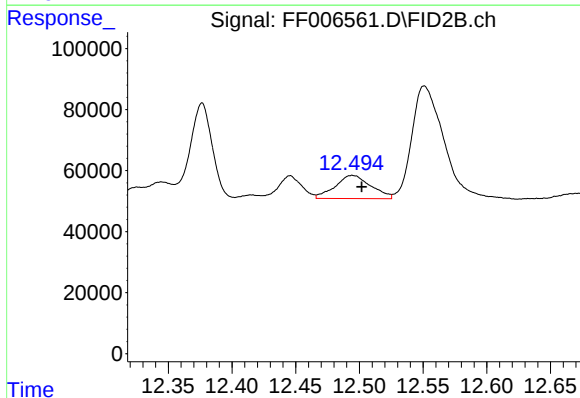
#4 N-TETRADECANE

R.T.: 8.159 min
Delta R.T.: -0.006 min
Response: 91741
Conc: 0.64 ug/ml



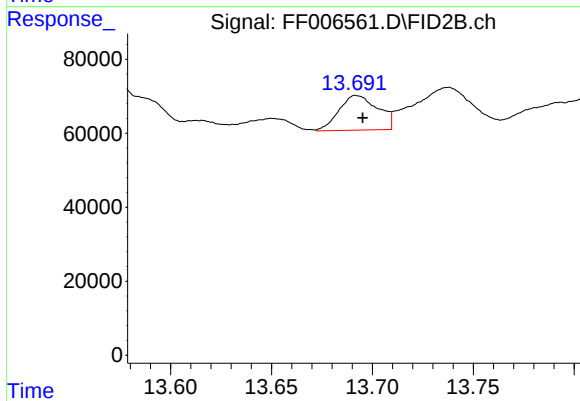
#6 N-OCTADECANE

R.T.: 11.242 min
Delta R.T.: 0.045 min
Response: 82834
Conc: 0.56 ug/ml



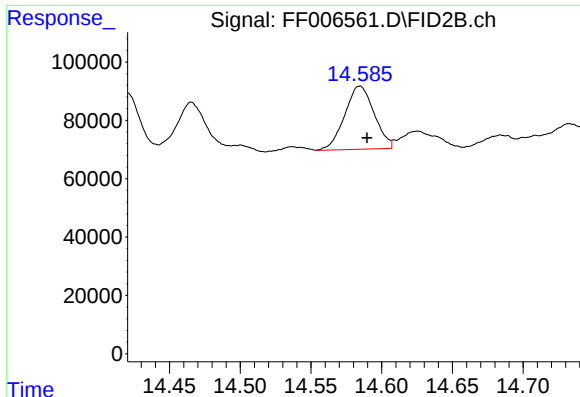
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.007 min
Response: 148481
Conc: 1.00 ug/ml



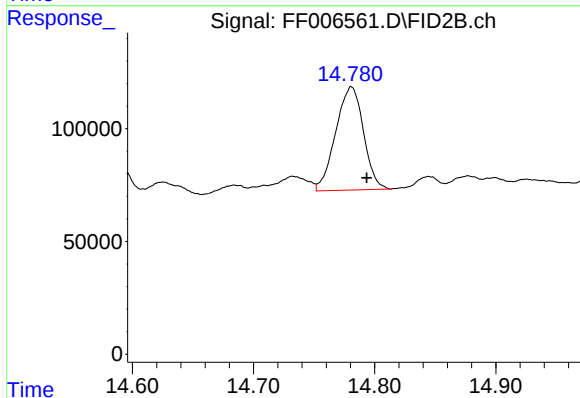
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.003 min
Response: 125654
Conc: 0.85 ug/ml



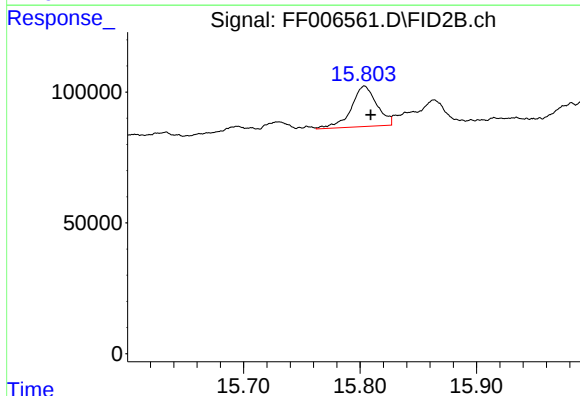
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 313680
Conc: 2.44 ug/ml



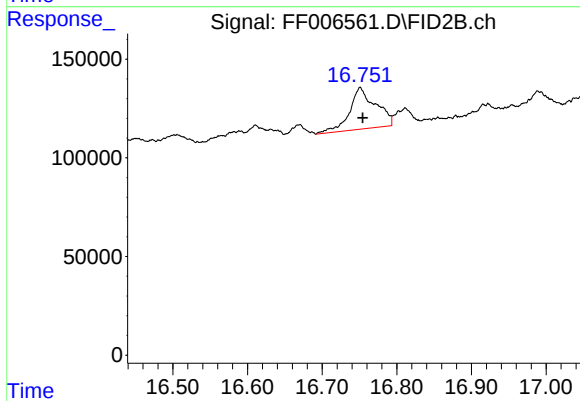
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: -0.013 min
Response: 729796
Conc: 4.94 ug/ml



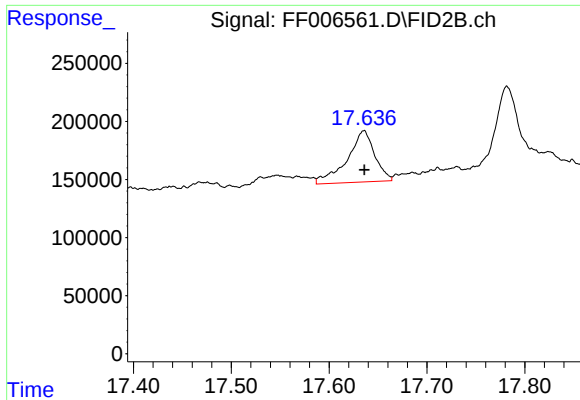
#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: -0.005 min
Response: 236787
Conc: 1.63 ug/ml



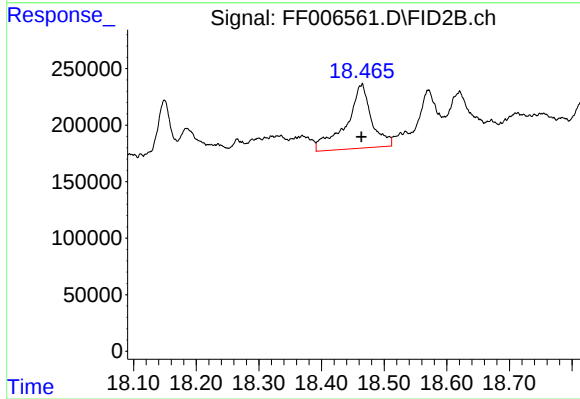
#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.004 min
Response: 513247
Conc: 3.58 ug/ml



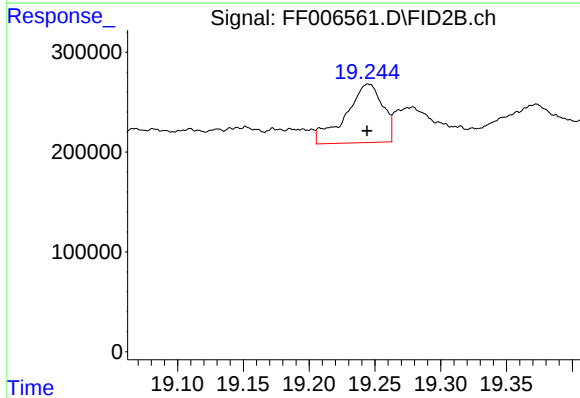
#13 N-TRIACONTANE

R.T.: 17.636 min
Delta R.T.: 0.000 min
Response: 866820
Conc: 6.12 ug/ml



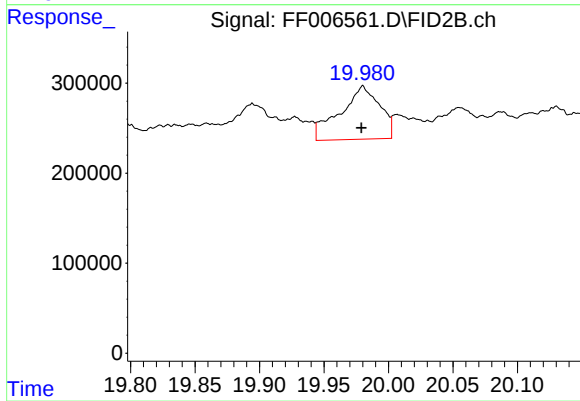
#14 N-DOTRIACONTANE

R.T.: 18.465 min
Delta R.T.: 0.000 min
Response: 1577037
Conc: 11.70 ug/ml



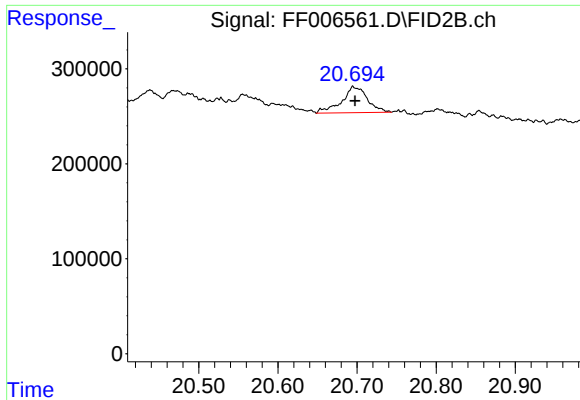
#15 N-TETRATRIACONTANE

R.T.: 19.245 min
Delta R.T.: 0.000 min
Response: 1149481
Conc: 10.18 ug/ml



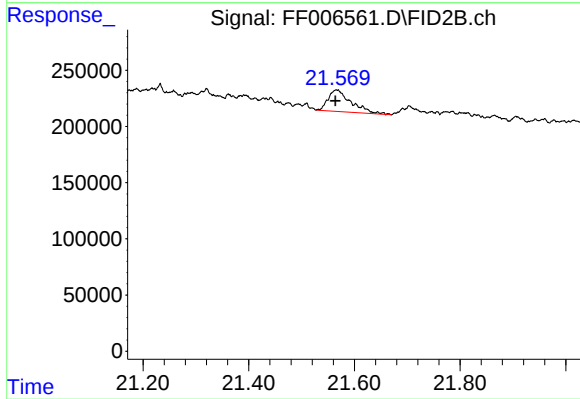
#16 N-HEXATRIACONTANE

R.T.: 19.980 min
Delta R.T.: 0.001 min
Response: 1258334
Conc: 13.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.695 min
Delta R.T.: -0.002 min
Response: 618997
Conc: 8.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.566 min
Delta R.T.: 0.001 min
Response: 578546
Conc: 8.36 ug/ml